U.S. Application No. 09/720,629 -- 2

IN THE CLAIMS:

Please amend claims 14 – 21 as follows:

### 1 - 13. (cancelled)

# 14. (currently amended) Base cloth for tufted carpet, wherein

the base cloth is constituted by nonwoven fabric made of filaments formed of poly lactic acid based polymers, each polymer being a copolymer of D-lactic acid and L-lactic acid, one of the D-lactic acid and L-lactic acid having a copolymerization mole ratio of 90 or more and less than 100 and the other having a copolymerization mole ratio of more than 0 and 10 or less,

wherein the each filament is formed of the poly lactic acid based polymer with high melting point and the poly lactic acid based polymer with low melting point, and has a round cross-section selected from a group of side-by-side, islands-sea and sheath-core types, and comprises polymer with high melting point and polymer with low melting point, birefringence of  $12x10^{-3}$  to  $30x10^{-3}$  and crystallization degree of 15 to 25 percent by weight, and

wherein the filaments constituting the base cloth are thermally bonded with each other, and wherein the base cloth for tufted carpet has heat shrinkage of 1 percent or less at 120°C in 3 minutes both in a machine direction and a cross direction thereto.

15. (currently amended) Base cloth according to claim 14, wherein the filaments are adhered with each other at the contact points thereof by binder resin comprising another polymer at the contact points thereof.

### 16. (currently amended) Base cloth for tufted carpet, wherein

the base cloth is constituted by nonwoven fabric made of filaments formed of poly lactic acid based polymers, each polymer being a copolymer of D-lactic acid and L-lactic acid, one of the D-lactic acid and L-lactic acid having a copolymerization mole ratio of 90 or more and less than 100 and the other having a copolymerization mole ratio of more than 0 and 10 or less,

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wherein the each filament is formed of the poly lactic acid based polymer with high melting point and the poly lactic acid based polymer with low melting point, and has a non-round cross-section selected from a group of side-by-side, islands-sea, sheath-core and multilobe types, and comprises polymer with high-melting-point and polymer with-low melting point, and crystallization degree of 15 to 25 percent by weight, and

wherein the filaments constituting the base cloth are thermally bonded with each other, and wherein the base cloth for tufted carpet has heat shrinkage of 1 percent or less at 120°C in 3 minutes both in a machine direction and a cross direction thereto.

17. (currently amended) Base cloth according to claim 16, wherein the filaments are adhered with each other at contact points thereof by binder resin comprising another polymer at the contact points thereof.

# 18. (currently amended) Base cloth for tufted carpet, wherein

the base cloth is being constituted by nonwoven fabric made of filaments formed of poly lactic acid based polymer, the polymer being a copolymer of D-lactic acid and L-lactic acid, one of the D-lactic acid and L-lactic acid having a copolymerization mole ratio of 90 or more and less than 100 and the other having a copolymerization mole ratio of more than 0 and 10 or less,

wherein the filament has a round cross-section of single phase, birefringence of  $12x10^{-3}$  to  $30x10^{-3}$  and crystallization degree of 15 to 25 percent by weight,

wherein the filaments constituting the base cloth are thermally bonded with each other and adhered with each other at the contact points thereof by binder resin comprising another polymer at the contact points thereof, and

wherein the base cloth for tufted carpet has heat shrinkage of 1 percent or less at 120°C in 3 minutes both in a machine direction and a cross direction thereto.

# 19. (currently amended) Base cloth for tufted carpet, wherein

the base cloth is being constituted by nonwoven fabric made of filaments formed of poly lactic acid based polymer, the polymer being a copolymer of D-lactic acid and L-lactic acid, one of the D-lactic acid and L-lactic acid having a copolymerization mole ratio of 90 or more and less than 100,

wherein the filament has a non-round cross-section of single phase and crystallization degree of 15 to 25 percent by weight, and

wherein the filaments constituting the base cloth are thermally bonded with each other and adhered with each other at the contact points thereof by binder resin comprising another polymer at the contact points thereof, and wherein the base cloth for tufted carpet has heat shrinkage of 1 percent or less at 120°C in 3 minutes both in a machine direction and a cross direction thereto.

#### 20. (currently amended) Base cloth for tufted carpet, wherein

the base cloth is constituted by nonwoven fabric made of a mixture of first filaments formed of first poly lactic acid based polymer being a copolymer of D-lactic acid and L-lactic acid, one of the D-lactic acid and L-lactic acid having a copolymerization mole ratio of 90 or more and less than 100 and the other having a copolymerization mole ratio of more than 0 and 10 or less, and second filaments formed of second poly lactic acid based polymer having lower melting point than that of the first poly lactic acid based polymer being a copolymer of D-lactic acid and L-lactic acid, one of the D-lactic acid and L-lactic acid having a copolymerization mole ratio of 90 or more and less than 100 and the other having a copolymerization mole ratio of more than 0 and 10 or less, in which each first filament is formed of a poly lactic acid based polymer with high melting point and each second filament is formed of a second poly lactic acid based polymer with low melting point,

wherein each of the first and second filaments has round cross-section, birefringence of  $12x10^{-3}$  to  $30x10^{-3}$  and crystallization degree of 15 to 25 percent by weight, and

wherein the filaments constituting the nonwoven fabric are thermally bonded with each other, and wherein the base cloth for tufted carpet has heat shrinkage of 1 percent or less at 120°C in 3 minutes both in a machine direction and a cross direction thereto.

- 21. (currently amended) Base cloth according to claim 20, wherein the filaments are adhered with each other at contact points thereof by binder resin comprising another polymer at the contact points thereof.
- 22. (original) Tufted carpet comprising the base cloth according to any one of claims 14 to 21.

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